Form PTO-948 (Rev. 06/03)
Application No. 10/6064304

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

omments:	
	Solid black surface shading is not permitted exce when used to represent the color black as well as color contrast. Fig(s)
	Surface shading shown not appropriate. Fig(s)
trabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arab
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
nust likewise be changed.	Sheets not numbered consecutively, and in Arab
pecification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
hanged to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
orrespond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
EMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
Top (T) Left (L)	Numbers, letters and reference characters must b
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s)	Fig(s)
. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)English alphabet not used. 37 CFR 1.84(p)(2)
Drawings sheets not an acceptable size. Fig(s)	the same-direction as the view. 37 CFR 1.84(p)
Sheet(s)	Numbers and reference characters not oriented in
All drawing sheets not the same size.	Figure legends are poor. Fig(s) 1-44
1.6 cm by 27.9 cm (8 1/2x 11 inches)	legible. Fig(s)
1.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
izes:	CHARACTERS. 37 CFR 1.84(p)
. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
Fig(s)	Solid black shading not permitted. Fig(s)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Erasures, alterations, overwritings. interlineations,	11. SHADING. 37 CFR 1.84(m)
Fig(s)	quality). Fig(s)
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor line
. TYPE OF PAPER. 37 CFR 1.84(e)	Lines numbers & letters not uniformly thick and
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Photographs must meet paper size requirements of	Fig(s)
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
granted. Fig(s)	graphs. Fig(s)
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
ategories of drawings: Black ink or Color (3 sets required).	Words do not appear on a horizontal, left-to-righ fashion when page is either upright or turned so
. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)